12/27/0

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P9456

Total Pages in this Submission

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### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for invention entitled:

METHOD AND APPARATUS FOR RECEIVING DATA BASED ON TRACKING ZERO CROSSINGS

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_	and invented by:										
	David S. Dunning Chamath Abhayagunawardhana										
- 1	Chamath Abhayagunawardhana Kenneth Drottar										
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 	2.	X	Spe	cification	having		17		pages and ir	ncluding the following:	
		a.	X	Descrip	tive Title of	the Inv	ention				
	b.   Cross References to Related Applications (if applicable)										
	<ul> <li>c.  Statement Regarding Federally-sponsored Research/Development (if applicable)</li> <li>d.  Reference to Microfiche Appendix (if applicable)</li> </ul>										
	e. 🛛 Background of the Invention										
:		f.		Brief St	ımmary of	he Inve	ention				:
		g.	X	Brief De	escription o	f the Di	awings	(if drawing	gs filed)		
		h.	X	Detailed	d Description	n					
		i.	X	Claim(s	) as Classi	fied Bel	low				
		j.	X	Abstrac	t of the Dis	closure	!				

# 12/27/00

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	<u> </u>	_	Application Elements (Continued)							
	Ö 3€.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
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	ש	a.	Formal Number of Sheets							
	o	b.	Informal Number of Sheets6							
	4.		Oath or Declaration							
		a.   Newly executed (original or copy)  Unexecuted								
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
		C.	With Power of Attorney   Without Power of Attorney							
<i>a</i> ==		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
	5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
7U 7U	6.		omputer Program in Microfiche (Appendix)							
	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
i i-	••	а.								
ij		b.	Computer Readable Copy (identical to computer copy)							
		C.	Statement Verifying Identical Paper and Computer Readable Copy							
			Accompanying Application Parts							
	8.		Assignment Papers (cover sheet & document(s))							
	9.		37 CFR 3.73(B) Statement (when there is an assignee)							
1	10.		English Translation Document (if applicable)							
1	11.		Information Disclosure Statement/PTO-1449							
1	12.		Preliminary Amendment							
1	13.									
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Docket No. P9456

Total Pages in this Submission

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	×	Additional Enclosures (please identify below):
		1 page application cover sheet Confirmation Postcard
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

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		CLAIMS	AS FILED			
For #Filed #Allowed #Extra Rate				Rate	Fee	
Total Claims	23	-20 =	3	×	\$18.00	\$54.00
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Page 4 of 4

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